

Management of processes of electrochemical dimensional processing

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Abstract

© Published under licence by IOP Publishing Ltd. In different industries a lot high-precision parts are produced from hard-processed scarce materials. Forming such details can only be acting during non-contact processing, or a minimum of effort, and doable by the use, for example, of electro-chemical processing. At the present stage of development of metal working processes are important management issues electrochemical machining and its automation. This article provides some indicators and factors of electrochemical machining process.

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References

- [1] Zakirova A.R. 2004 Tehnologija izgotovlenija naklonnyh otverstij v tonkolistovyh zagotovkah Metalloobrabotka 19-21 /Manufacturing technology inclined holes in the web workpiece/
- [2] Zakirova A.R. and Makhanko A.V. Flexible manufacturing systems in the formation of engineering competencies Innovations in education 4 ed L. Shlossman 52-64 Tom.